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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

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Page	1	of	7	

PATENT NO.

: 6339718

APPLICATION NO.: 09/365,278

ISSUE DATE

: January 15, 2002

INVENTOR(S)

Zatezalo

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Face Page, in Field (56), under "REFERENCES CITED", insert--5,806,519 09/1998 Evans III, et al.

On the Face Page, in Field (56), under "REFERENCES CITED", insert--4,710,166 12/1987 Thomson, et al.

On the Face Page, in Field (56), under "REFERENCES CITED", insert--5,304,126 04/1994 Epstein, et al.

On the Face Page, in Field (56), under "REFERENCES CITED", insert--4,553,958 11/1985 LeCocq.

On the Face Page, in Field (56), under "REFERENCES CITED", insert-5,782,805 07/1998 Meinzer, et al.

On the Face Page, in Field (56), under "REFERENCES CITED", insert--4,006,736 02/1977 Kranys, et al.

On the Face Page, in Field (56), under "REFERENCES CITED", insert--4,677,980 07/1987 Reilly, et al.

On the Face Page, in Field (56), under "REFERENCES CITED", insert--5,383,858 01/1995 Reilly, et al.

On the Face Page, in Field (56), under "REFERENCES CITED", insert--0192786 09/1986 Reilly, et al.

On the Face Page, in Field (56), under "REFERENCES CITED", insert--0302752 02/1989 Orkin, et al.

On the Face Page, in Field (56), under "OTHER PUBLICATIONS", in Column 2, Line 8, delete "Injector" and insert - - Injection - -, therefor.

On the Face Page, in Field (56), under "OTHER PUBLICATIONS", insert--MCT/MCT Plus Operation Manual (1991), KMP 810P Rev. B.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

CERTIFICATE OF CORRECTION
Page <u>2</u> of <u>2</u>
PATENT NO. : 6339718
APPLICATION NO.: 09/365,278
ISSUE DATE : January 15, 2002
INVENTOR(S) : Zatezalo
It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:
On the Face Page, in Field (56), under "OTHER PUBLICATIONS", insertMedrad Spectris MR Injector Operation Manual (1996), 92901-T-107, Rev. E.
On the Face Page, in Field (56), under "OTHER PUBLICATIONS", insertMedrad Envision CT Injector Operation Manual (1995), 92401-T-123, Rev. E.
In the Specification, Column 16, Line 18, delete "69" and insert 72

MAILING ADDRESS OF SENDER (Please do not use customer number below):

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PTAS

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APRIL 19, 2000

MEDRAD, INC.
GREGORY L. BRADLEY
ONE MEDRAD DRIVE
INDIANOLA, PA 15051

101258105A

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THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

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RECORDATION DATE: 01/19/2000

REEL/FRAME: 010540/0674

NUMBER OF PAGES: 6

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

ZATEZALO, DOUG

DOC DATE: 01/14/2000

ASSIGNOR:

THOMPSON, JEFFREY JOHN

DOC DATE: 01/14/2000

ASSIGNOR:

RYGG, STEVEN C.

DOC DATE: 01/14/2000

ASSIGNOR:

GRIFFITH, SCOTT R.

DOC DATE: 01/14/2000

ASSIGNOR:

GARDNER, JOHN

DOC DATE: 01/14/2000

ASSIGNOR:

BARBATI, RONALD

DOC DATE: 01/14/2000

010540/0674 PAGE 2

ASSIGNEE:

MEDRAD, INC.

ONE MEDRAD DRIVE

INDIANOLA, PENNSYLVANIA 15051

SERIAL NUMBER: 09365278

PATENT NUMBER:

FILING DATE: 07/30/1999

ISSUE DATE:

STEVEN POST, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

	(·)ket No.: VI/99-016
FORM PTO-1595 (Modified) RECORI	02-04-2000 U.S. DEPARTMENT OF COMMERCE
OMB No. 0651-0011 (exp. 4/94) Copyright 1994-97 LegalStar P08/REV02	Patent and Trademark Office
Tab settings • • • • • • • • • • • • • • • • • • •	101258105 Tiginal documents or copy thereof.
Name of conveying party(ies): Doug Zatezalo; Jeffrey John Thompson; Steven C. R Scott R. Griffith; John Gardner; Ronald Barbati	2. Name and address of receiving party(ies):
Additional names(s) of conveying party(ies)	☑ No
3. Nature of conveyance:	
⊠ Assignment □ Merger	Street Address:
☐ Security Agreement ☐ Change of N	
☐ Other	City: Indianola State: PA ZIP: 15051
Execution Date: January 14, 2000	Additional name(s) & address(es) attached? Yes No
()	B. Patent No.(s) JAN 1 9 2000 B. Patent No.(s) Description B. Patent No.(s)
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Gregory L. Bradley	7. Total fee (37 CFR 3.41):\$ 40.00
Internal Address: Medrad, Inc.	Enclosed - Any excess or insufficiency should be credited or debited to deposit account
	☐ Authorized to be charged to deposit account
Street Address: One Medrad Drive	8. Deposit account number:
City: Indianola State: PA ZIP: 1	13-2530
	DO NOT USE THIS SPACE
of the original document.	g information is true and correct and any attached copy is a true copy January 14, 2000 Signature Date
• •	r cover sheet attachments and document:

.*

ASSIGNMENT

WHEREAS, We, **Doug Zatezalo**, a citizen and resident of the United States of America, whose post office address is 3134 Deerwood Drive, Allison Park, PA 15101; and **Jeffrey John Thompson**, a citizen and resident of the United States of America, whose post office address is 4057 Tall Timber Drive, Allison Park, PA 15101; and **Steven C. Rygg**, a citizen and resident of the United States of America, whose post office address is 121 Maplewood Drive, Irwin, PA 15642; and **Scott R. Griffith**, whose post office address is 61 Bel Aire Drive, Delmont, PA 15626; and **John Gardner**, a citizen and resident of the United States of America, whose post office address is 10202 Fawn Ct., Wexford, PA 15090; and **Ronald Barbati**, a citizen and resident of the United States of America, whose post office address is 460 Sage Drive, Pittsburgh, PA 15243 (hereinafter collectively referred to as ASSIGNOR), have invented within the United States and own a certain invention entitled

PROGRAMMABLE INJECTOR CONTROL

which is described in an application for Letters Patent of the United States of America filed on July 30, 1999 and assigned application Serial No. 09/365,278; and

WHEREAS, Medrad, Inc., a corporation organized and existing under the laws of the State of Delaware and having a place of business at One Medrad Drive, Indianola, PA 15051 (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in all foreign countries, said application for Letters Patent, and any and all issued Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, divisional, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States to ASSIGNEE.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale; and

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEF day of Jánuary, 2000.	REOF, We have hereunto set our hands and seals this <u>IO</u>
	Doug Zatezalo
STATE OF Pennsylvania)) ss.
COUNTY OF Allegheny)
Zatezalo to me known to be the person	this 10 day of January, 2000 before me personally came Dough mentioned in and who executed the foregoing assignment, and he the same as his free act and deed for the use and purposes therein
Notarial Seal Dawn M. Dedola, Notary Public Indiana Twp., Allegheny County My Commission Expires Aug. 16, 2003 Memora, Pennsylvania Association of Notaries	Notary Public
IN WITNESS WHER day of January, 2000.	EOF, We have hereunto set our hands and seals this 12 Jeffrey John Thompson
STATE OF Pennsylvania)) ss.
COUNTY OF Allegheny)
John Thompson to me known to be the	this 12 day of January, 2000, before me personally came Jeffrey person mentioned in and who executed the foregoing assignment, ecuted the same as his free act and deed for the use and purposes Notary Public
Notarial Seal Dawn M. Dedola, Notary Public Indiana Twp., Allegheny County My Commission Expires Aug. 16, 2003	3

Member, Pennsylvania Association of Notaries

day of Ja	IN WITNESS WHEF anuary, 2000.	REOF, We have -	hereunto set our har Steven C. Rygg	nds and seals this 12
STATE	OF Pennsylvania)) ss.		
COUNT	Y OF Allegheny)		
	to me known to be the person dged to me that he executed	n mentioned in a the same as his lic nty , 2003	nd who executed the fo	the use and purposes therein
day of Ja	IN WITNESS WHER anuary, 2000.	REOF, We have	hereunto set our har Swor R. Griffith	nds and seals this <u>II</u>
STATE (OF Pennsylvania)) ss.		
COUNT	Y OF Allegheny)		
	BE IT KNOWN, that of to me known to be the perso dged to me that he executed d.	n mentioned in a	nd who executed the fo	
			Daws m C Notary Pul	lectole
	Notarial Seal Dawn M. Dedola, Notary Publi Indiana Twp., Allegheny Count My Commission Expires Aug. 16,	ly I	·	

Member, Pennsylvania Association of Notaries

in WITNESS WHEREOF, We have hereunto set our hands and seals this
day of January, 2000.
John Gardner
STATE OF Pennsylvania)) ss.
COUNTY OF Allegheny)
BE IT KNOWN, that on this day of January, 2000, before me personally came John Gardner to me known to be the person mentioned in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed for the use and purposes therein mentioned. Notarial Seal Dawn M. Dedola, Notary Public Indiana Twp., Allegheny County My Commission Expires Aug. 16, 2003 Member, Pennsylvania Association of Notaries
IN WITNESS WHEREOF, We have hereunto set our hands and seals this <u>/-/2-2000</u> day of January, 2000. Constant Constan
STATE OF Pennsylvania)) ss.
COUNTY OF Allegheny)
BE IT KNOWN , that on this 12 —day of January, 2000, before me personally came Ronald Barbati to me known to be the person mentioned in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed for the use and purposes therein mentioned.

Notary Public

Notarial Seal
Dawn M. Dedola, Notary Public
Indiana Twp., Allegheny County
My Commission Expires Aug. 16, 2003
Member, Pennsylvania Association of Notaries

Packet No.: VI/99-016

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To the Honorable Commissioner of Patents and Trademark	s: Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): Doug Zatezalo; Jeffrey John Thompson; Steven C. Rygg; Scott R. Griffith; John Gardner; Ronald Barbati	2. Name and address of receiving party(ies): Name: MEDRAD, INC. Internal Address:
Additional names(s) of conveying party(ies)	i
3. Nature of conveyance:	
	Street Address:
☐ Security Agreement ☐ Change of Name	One Medrad Drive
Other	City: Indianola State: PA ZIP: 15051
Execution Date: January 14, 2000	Additional name(s) & address(es) attached? Yes No
If this document is being filed together with a new application A. Patent Application No.(s) 09/365,278 JAN 1 9 2000	B. Patent No.(s)
Additional numbers attach	ched? ☐ Yes ☒ No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Gregory L. Bradley	7. Total fee (37 CFR 3.41):\$ 40.00
Internal Address: Medrad, Inc.	☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account ☐ Authorized to be charged to deposit account
	Authorized to be charged to deposit account
Street Address:	8. Deposit account number:
One Medrad Drive	13-2530
City: Indianola State: PA ZIP: 15051	
9. Statement and signature. To the best of my knowledge and belief, the foregoing information of the original document. Gregory L. Bradley Name of Person Signing	January 14, 2000 Signature Date
Total number of pages including cover sh	eet, attachments, and document: